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Jameco Part Number 223124 (66682-4)

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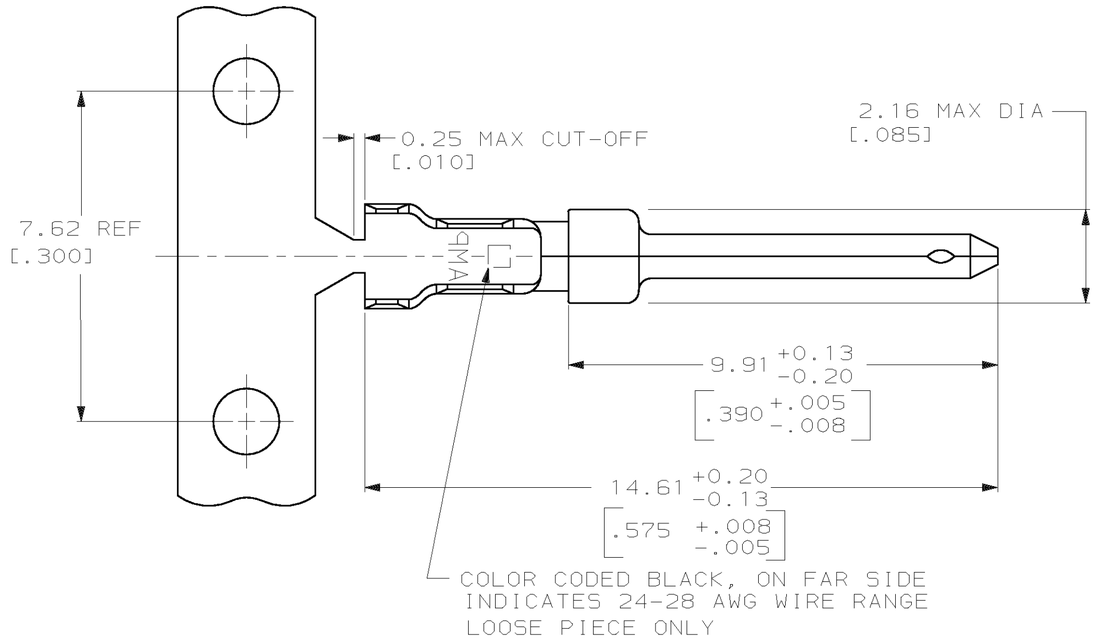
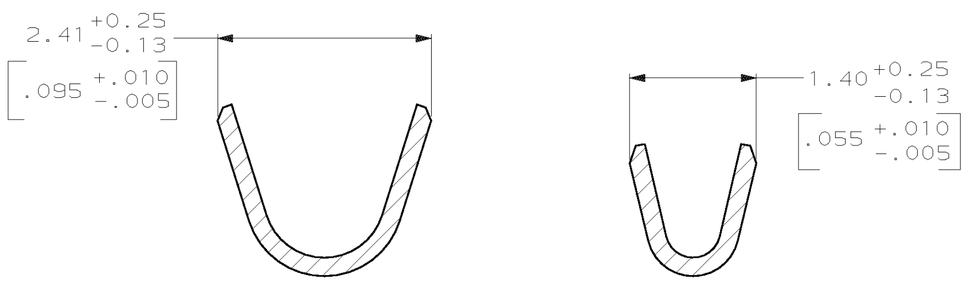
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	OBS -8 & REDRAWN ON CAD PER EC 0420-143-96	3 NOV 97	TS	SB
	E	REV PER EC 0420-163-97	09 FEB 98	BC	PR
	F	REV PER EC 0G40-27-98	22 JUN 98	PB	JK
	G	REV PER EC 0G40-441-98	18 MAR 99	DB	RT
	H	REV PER EC 0UE0-0002-01	09 JAN 02	JR	JG





SECTION X–X
INSULATION BARREL
SCALE 20:1

SECTION Y–Y
WIRE BARREL
SCALE 20:1

1. FOR MINI-APPLICATOR.
2. FOR HAND TOOL USE ONLY.
3. WIRE RANGE OF 24-28 AWG, INSULATION RANGE OF 1.27-1.52 [.050-.060].
4. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.
5. GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727.
6. GOLD PLATED IN LOCALIZED GOLD PLATED AREA, 0.76µm [.000030] GOLD IN MATED AREA, GOLD FLASH ON REMAINDER, OVER 1.27µm [.000050] NICKEL.
7. GOLD PLATED IN LOCALIZED GOLD PLATED AREA, GOLD FLASH IN MATED AREA, TIN PLATED WIRE BARRELS, OVER 0.76µm [.000030] NICKEL.
8. GOLD PLATED IN LOCALIZED GOLD PLATED AREA, 0.76µm [.000030] GOLD IN MATED AREA, TIN PLATED WIRE BARRELS OVER 1.27µm [.000050] NICKEL.
9. OBSOLETE.

9	1-66682-1	66682-9
7	–	66682-6
6	66682-4	66682-2
FINISH 5	LOOSE PIECE 2	PART NUMBER 1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13 [.005]
3 PLC ±-
4 PLC ±-
ANGLES –

MATERIAL: BRASS PER MIL-C-50
FINISH: SEE TABLE

DWN	S. WELDON 9-9-86
CHK	C. RICHARD 9-9-86
APVD	V. KUMAR 9-10-86
PRODUCT SPEC	–
APPLICATION SPEC	114-10000
WEIGHT	–

AMP Incorporated
Harrisburg, PA 17105-3608

NAME: PIN CONTACT, SIZE 20 DF, 24-28 AWG, AMPLIMITE™

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C- 66682	–

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV H

66682